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APPLICATION NO.	I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/027,692	10/027,692 12/20/2001		Robert Cook	1043-2	4190	
25903	7590	12/07/2005		EXAM	EXAMINER	
JACKIE J		WARTZ	WONG, LESLIE A			
1350 Broad Suite 1510	way			ART UNIT	PAPER NUMBER	
NEW YOR	NEW YORK, NY 10018			1761		
				DATE MAILED: 12/07/2005	DATE MAILED: 12/07/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

h.

·	Application No.	Applicant(s)					
Office Action Comment	10/027,692	COOK ET AL.					
Office Action Summary	Examiner	Art Unit					
•	Leslie Wong	1761					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	TE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	l. ely filed the mailing date of this communication. 0 (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 09 Fe	bruary 2005.						
·	action is non-final.						
3) Since this application is in condition for allowar							
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>1-33</u> is/are pending in the application.							
4a) Of the above claim(s) <u>1-12 and 22-33</u> is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
Claim(s) 13-21 is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examine	•						
10) The drawing(s) filed on is/are: a) acce		Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Ex		• •					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign	nriority under 35 LLS C & 110(a)	(d) or (f)					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
<ul> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> </ul>							
3. Copies of the certified copies of the priority documents have been received in Application No							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
	or the certified copies not receive	u.					
Attachment(s)	_						
Notice of References Cited (PTO-892)   Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da	(PTO-413)					
2)		te atent Application (PTO-152)					
Paper No(s)/Mail Date	6) Other:	., , , , , , , , , , , , , , , , , , ,					

Application/Control Number: 10/027,692

Art Unit: 1761

The finality of the rejection of the last Office action is withdrawn.

Claims 16 and 18 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 13-15, 17, and 19-21 are rejected under 35 U.S.C. 102(b) as being anticipated by Leo et al (US Patent No. 5560821).

Leo et al teach a method for treating wastewater using an antibacterial composition containing ammonium sulfate, copper sulfate, and sulfuric acid mixed and diluted with water (see entire patent, especially column 5, lines 5-26).

It is noted that the claims are not specific for food products. It is suggested that Applicant amend the claims to specifically claim food products. It is further noted that treated wastewater can be used to irrigate crops.

Art Unit: 1761

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leslie Wong whose telephone number is 571-272-1411.

The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 571-272-1398. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Leslie Wong

Primary Examiner

Art Unit 1761

LAW October 19, 2005